Machine Studies

Schedule for Run1-2,2000

Jan. 25, 0800 -1600

Time	Descriptions	Studiers	SRStatus
	Tuesday, 01/25/00		
0800-0900	Replace UPS for Zone-A ACIS, check radiation monitor, requiring a search of Zone A/B	Vacca Forrestal	No injection
0800-0930	installation of a new Rad monitor	Pasky	No injection
0800-0930	Install an illumination source at L5; measure and document water pipings at linac to RF test area penetrations	Pasky Berg	No injection
0800-1030	Switch to RF3/RF4, perform RF3 shut- down validation for ACIS/MPS and Inves- tigate RF1 beam current problem	Nassiri Bromberek	No injection
0900-1100	2 hours Investigation of SR dipole and S3A:S3	Carwardine McNamara	No injection
0930-1000	Validation of linac modulator	Pasky Trento	No injection
1000-1100	Injector beam ready	Pasky OPS	No injection
1000-1400	4 hours Continue to tune DI water temperature control loop, require SR supplies, RF system on.	Swetin	Concurrent
1100-1200	Shielding verification with 30 mA stored beam, shutter support needed	Mohan AOD/BO	Stored beam and injection

Machine Studies January 24, 2000

Time	Descriptions	Studiers	SRStatus
1100-1200	BM14 X-ray bpm operation, bpm check- out	Singh Erwin	Stored beam and injection
1200-1400	Emittance/instability study	Emery Harkay Yao	Stored beam and injection
1400-1500	Timing setup of S6 Cerenkov detector	Emery Pietryla	Stored beam and injection
1500-1530	SR injection test with shutters open, requiring at least 6ID shutters open	Yao	Stored beam and injection
1530-1600	Ready for user beam	Yao OPS	Stored beam and injection